



08-06-04

EFw

EXPRESS MAIL NO. \*EU 365 479 442 US\*

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/602,442 Confirmation No. 9418
Filing Date	June 24, 2003
First Named Inventor	Barry A. Lautzenhiser et al.
Art Unit	2817
Examiner Name	Henry Choe
Attorney Docket Number	203-11CON

Total Number of Pages in This Submission 19

**ENCLOSURES (Check all that apply)**

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication<br>to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>Identify below):<br>RESUBMISSION OF AMENDMENT<br>of March 31, 2004, 2 pages |
|--|--|--|
- Remarks EXHIBITS enclosed herewith:  
A - FACSIMILE COVER SHEET with Certificate of Transmission 3/31/04, 1 page  
B - FAX "SEND CONFIRMATION REPORT." 3-31-04, (16 pages, cover sheet + 15), 1 page  
C - TRANSMITTAL FORM, PTO/SB/21, 1 page  
D - FEE TRANSMITTAL PTO/SB/17, auth. to chg. \$100 to Dep. Acct. 13-3404, 1 page  
E - PATENT APPLICATION FEE DETERMINATION RECORD, PTO/SB/06, 1 page  
F - TERMINAL DISCLAIMER, PTO/SB/26, 1 page  
G - AMENDMENT dated 3-31-04, 10 pages

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Wendell E. Miller, Patent Agent
Signature	<i>Wendell E. Miller</i>
Date	August 5, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

By EXPRESS MAIL No. \*EU 365 479 442 US\*

Typed or printed name	Wendell E. Miller		
Signature	<i>Wendell E. Miller</i>	Date	August 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FACSIMILE cover sheet

33,870 3/31/04 12:08 PM

as faxed



WENDELL E. MILLER  
PATENT AGENT  
1506 TIPPECANOE DRIVE, D-1  
WARSAW, IN 46580  
Tel (574) 267-2729 -- FAX (574) 268-2729

EXHIBIT A

March 31, 2004

By FAX to (703) 872-9306

Cover plus 15 pages transmitted

To: Examiner Henry Choe

Art Unit: 2817

From: Wendell E. Miller, Agent for Applicants, Reg. No. 26,572

Re: Application No. 10/602,442 - Confirmation No. 9418

Filed: June 24, 2003

Inventors: Barry A. Lautzenhiser et al.

For: DIVIDED-VOLTAGE FET POWER AMPLIFIERS

Docket No: 203-11CON

Enclosed: TRANSMITTAL FORM, PTO/SB/21, 1 page, 1 copy.  
FEE TRANSMITTAL, PTO/SB/17, with authorization to charge \$100.00 (and any additional fees) to Deposit  
Account No. 13-3404, 1 page, 2 copies.  
PATENT APPLICATION FEE DETERMINATION RECORD, PTO/SB/06, 1 page, 1 copy.  
TERMINAL DISCLAIMER, PTO/SB/26, 1 page, 1 copy.  
AMENDMENT, 10 pages, 1 copy.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, FAX No. (703) 872-9306 on this date: March 31, 2004.

Typed name of person signing this certificate: Wendell E. Miller, Registration No. 26,572

Date signed: March 31, 2004

Signature: Wendell E. Miller

If there are transmission problems, please call (574) 267-2729.

CONFIRMATION COPY OF  
ORIGINAL COPY AND ANY ENCLOSURES

/ / WILL  
/XX/ WILL NOT be sent

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.

Job	Start Time	Usage	Phone Number or ID	Type	Pages	Mode	Status
862	3/31 12:17....	4'53"	USPTO	Send.....	16/16	EC144	Completed.....

Total 4'53" Pages Sent: 16 Pages Printed: 0

FACSIMILE cover sheet

WENDELL E. MILLER  
PATENT AGENT  
1306 TIPPECANOE DRIVE, D-1  
WARSAW, IN 46580  
Tel (574) 267 2729 FAX (574) 268-2729

March 31, 2004

By FAX to (703) 872-9306

Cover plus 15 pages transmitted

To: Examiner Henry Choe

Art Unit: 2817

From: Wendell E. Miller, Agent for Applicants, Reg. No. 26,572

Re: Application No. 10/602,442 - Confirmation No. 9418

Filed: June 24, 2003

Inventors: Barry A. Lautzenhiser et al.

For: DIVIDED-VOLTAGE FET POWER AMPLIFIERS

Docket No: 203-11CON

Enclosed: TRANSMITTAL FORM, PTO/SB/71, 1 page, 1 copy.  
FEE TRANSMITTAL, PTO/SB/17, with authorization to charge \$100.00 (and any additional fees) to Deposit  
Account No. 13-3404, 1 page, 2 copies.  
PATENT APPLICATION FEE DETERMINATION RECEIPT, PTO/SB/506, 1 page, 1 copy.  
TERMINAL DISCLAIMER, PTO/SB/26, 1 page, 1 copy.  
AMENDMENT, 10 pages, 1 copy.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, FAX  
No. (703) 872-9306 on this date: March 31, 2004.

Typed name of person signing this certificate: Wendell E. Miller, Registration No. 26,572

Date signed: March 31, 2004

Signature: 

If there are transmission problems, please call (574) 267-2729.

CONFIRMATION COPY OF  
ORIGINAL COPY AND ANY AMENDMENTS

/s/ WEL  
YOU WILL NOT be sent

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU  
ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY OBSERVATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF  
YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL  
MESSAGE TO US, AND RETAIN NO COPY.

EXHIBIT B



PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/602,442 Conf. No. 9418	
	Filing Date	June 24, 2003	
	First Named Inventor	Barry A. Lautzenhiser et al.	
	Art Unit	2817	
	Examiner Name	Henry Choe	
Total Number of Pages in This Submission	15	Attorney Docket Number	203-11CON

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Pat. Appl. Fee Determination Record	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Wendell E. Miller, Patent Agent
Signature	<i>Wendell E. Miller</i>
Date	March 31, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. By FAX to (703) 872-9306	
Typed or printed name	Wendell E. Miller
Signature	<i>Wendell E. Miller</i>
Date	03/31/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EXHIBIT C